

Dear Sirs/Madams,

It has come to my attention that tests are about to begin on PLC internet over power-lines. I have seen evidence that in other countries where this has been used, the interference to radio communications is extreme. In some cases it can emit severe interference up into the 80 MHz range! This has the potential to interfere with just about any type of HF (High Frequency) communications. This is especially important to me, as I am an Amateur Radio operator (callsign KC8OOM). The possibility of having to deal with wideband noise coming from every power line in the area is positively frightening. This would not only affect me, but also government and military communications. It could serve as a hinderance in weather and homeland security related emergency operations. Please take into consideration the need for protecting our radio spectrum quality while considering this new technology. Thank you for your time, Jeremy Burgess